DT03 Rec'd PCT/PT0 1 8 FEB 2005

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FORM PTO			RTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
v	DE	SMITTAL LETTER [.] SIGNATED/ELECTE ICERNING A FILING	61352-052								
	•			U.S. APPLIC. NO. (if known, see 37 CFR 1.5) 10/699,848							
INTERN	ATIONAL A	APPLICATION NO	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/JP0	3/03146		March 17, 2003	March 19, 2002							
TITLE OF INVENTION METHOD OF DETECTING INORGANIC PHOSPHORIC ACID, PYROPHOSPHATE AND NUCLEIC ACID, AND METHOD OF TYPING SNP SEQUENCE OF DNA											
APPLICANTS FOR DO/EO/US Tetsuo YUKIMASA, Hidenobu YAKU, Kimi FUKAHI											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.		This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached herewith (required only if not transmitted by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.									
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	\boxtimes	An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11. to 16. below concern other document(s) or information included:											
11.		An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Other items or information. 1. PCT/IB/338, PCT/IPEA/409									

U.S. APPLIC. NO. (if known, see 37 CFR 1.50) 10/699,848			INTERNATIONAL APPLICATION NO. PCT/JP03/03146		ATTORNEY'S DOCKET NUMBER 61352-052					
			CALCULATIONS	PTO USE ONLY						
21. The follo	owing fees are	submitted:								
☐ Basic Nation	al Stage Fee		\$							
22. Examir If International prel PCT Article 3 All other situations	33(1)-(4)	nation report prep	\$							
23. Search Search fee (37 CF International International Searc All other situations	R 1.445(1)(2)) Searching Au ch Report prep	thority	\$							
TOTAL OF 21, 22	? and 23 =	\$								
sequence li	listing or comp	ation and drawings ute rprogram listin additional 50 sheet	\$							
Total Sheets E	Extra Sheets	neets Number of each additional 50 or fraction Thereof (round up to a whole number)		RATE						
-100	/50=	/50=		X\$250	\$					
Surcharge of \$130 claimed priority da			claration later than 30 mon	ths from the earliest	\$					
CLAIMS	NU	MBER FILED	NUMBER EXTRA	RATE	3 2 1112111					
Total Claims		-20 =		x \$50.00	\$					
Independent Claim	ns	-3 =		x \$200.00	\$					
Multiple dependen	nt claim(s) (if a	pplicable)		+ \$360.00	\$					
		\$								
☐ Applicant clain	ns small entity	\$,							
		\$								
Processing fee of earliest claimed pr		\$								
Fee for recording t accompanied by a	the enclosed a an appropriate	\$								
			\$0.00							
• .					Amount to be:refunded	\$				
				**************************************	Amount to be charged	\$0.00				
a. 🗆										
b. 🔀 enclose										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Customer Number 20277 Telephone: 202.756.8000 Facsimile: 202.756.8087 February 18, 2005 SIGNATURE Michael E. Fogarty NAME 36,139 # 46, 6 9 2										
Telephone: 202.75	56.8000		Mich	nael E. Fogarty	- 4					
Facsimile: 202.756			NAM 36,1	NE # C	16 697					
February 18, 2005	ō		10,012							
DATE REGISTRATION NUMBER										

BASED ON FORM PTO-1390 (Rev. 2-2005)